



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 9269-9 DATE: October 30, 2001

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents

	Washington, DC 20231	90 T							
	Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is: □ a patent application □ a Continuation □ a Divisional □ a Continuation-in-Part (CIP) □ a Non-Provisional								
: :; =.		dentifier:							
The state of the s	David M. Blaker, Chapel Hill, North Carolina								
	Entitled: PARALLE	PARALLEL RANDOM NUMBER DETERMINATIONS FOR A STREAM CIPHER UTILIZING A COMMON S-BOX							
ļ isk		Cor	respondence Address:						
1 15 2	**************************************		20792 PATENT TRADEMARK OFFICE						
	Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 27 pages of Specification (including 33 claims) 3. 5 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. Deletion Of Inventor(s) (Signed statement deleting inventor(s) named in the prior application) 5. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference								
	therein. 6. Microfiche Comput. 7. Assignment papers of Small Entity Statem. 9. Information Disclos. 10. Preliminary Amend. 11. English Translation.	cover sheet(s) and do ent(s) ure Statement, PT ment (Please ente	O-1449, and references cited	to calculating the filing fee.)					

12. Certified Copy of Application No.; Filed 13. Sequence Listing/ Sequence Listing Diskette a. computer readable copy b. paper copy c. statement in support										
14. An Associate Power of Attorney										
15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
16. Other:										
The fee has been calculated as shown below:										
	Column 1	Column 2	Small Entity		Large Entity					
	No. Filed	No. Extra	Rate	Fee	Rate	Fee				
BASIC FEE			\$370.00		\$740.00					
TOTAL CLAIMS	33 - 20 =	13	x 9 = \$		x 18 =	\$234.00				
INDEP CLAIMS	4 - 3 =	1	x 42 = \$		x 84 =	\$84.00				
MULTIPLE Deper	+ 140 = \$		+ 280 = \$							
If the difference in Col. 1 is	Total \$		Total	\$1058.00						

A check in the amount of \$

to cover the filing fee is enclosed.

A check in the amount of \$1098.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fees (\$40.00 each for 2 Assignments).

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733099735 US

Date of Deposit: October 30, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Traci A. Brown

Date of Signature: October 30, 2001